Special Control Cable with Bearer Organs

FIELDS OF APPLICATION:
- crane and conveyor systems
- elevators and pendant control stations
- high-bay warehouse and pit construction
- *indoors and outdoors*

CONDUCTOR:
- bare ultra-fine copper litz wire

LEAD MARKING:
- single-color and consecutive numbering
- with green/yellow protective earthing conductor

OUTER SHEATH:
- special plastic
- cold-resistant, weatherproof, notch ductile, abrasion-resistant

SHEATH COLOR:
- signal colour yellow (or black on request)

TEMPERATURE RANGE:
- from -30°C to +70°C

BENDING RADIUS:
- with alternate bending 12 x D

PACKAGING:
- ring ware in any desired length (full meters only)
- longer lengths on drums

NOMINAL VOLTAGE: Uo/U 300/500 volt
TEST VOLTAGE: 3000 volt

BESONDERHEITEN:

- 2 galvanized, plastic-coated steel cords are laterally
- 140 kp breaking load per cord

→ no need to fasten separate cords - TIME SAVINGS
→ a considerably higher tensile load and almost no axial distortions prolong service life - COST SAVINGS

Cross-Section	Outside ∅ (with bearer organs) ca.	Order No.
12 x 1.00 mm²	15.0 (27.0) mm	**SLSD1210**
18 x 1.00 mm²	17.0 (32.0) mm	**SLSD1810**
25 x 1.00 mm²	21.0 (36.0) mm	**SLSD2510**
8 x 1.50 mm²	15.0 (27.0) mm	**SLSD0815**
12 x 1.50 mm²	16.5 (31.5) mm	**SLSD1215**
14 x 1.50 mm²	17.6 (33.8) mm	**SLSD1415**
20 x 1.50 mm²	21.0 (36.0) mm	**SLSD2015**
25 x 1.50 mm²	23.1 (38.3) mm	**SLSD2515**

– other models on request / subject to modification and errors –

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